

Title (en)
Biomedical device mold

Title (de)
Form für eine biomedizinische Vorrichtung

Title (fr)
Moule pour un dispositif biomédical

Publication
EP 1857246 A1 20071121 (EN)

Application
EP 07252060 A 20070518

Priority
US 43648406 A 20060518

Abstract (en)
The present invention includes molds for forming a biomedical device, such as an ophthalmic lens. The mold part (400) comprises a surface layer (401,402) comprising a first material and a second material and comprising a surface area used to form the biomedical device. The mold part (400) further comprises a core layer (403) comprising the first material and the second material wherein at any given cross section, the amount of the first material present in the surface layer is greater than the amount of the first material present in the core layer. The present invention also includes methods and systems for forming a mold part to process biomedical devices, such as ophthalmic lenses.

IPC 8 full level
B29C 33/38 (2006.01); **B29C 33/40** (2006.01); **B29C 45/16** (2006.01); **B29D 11/00** (2006.01)

CPC (source: EP KR US)
B29C 33/38 (2013.01 - KR); **B29C 33/3842** (2013.01 - EP US); **B29C 33/40** (2013.01 - EP US); **B29C 45/1634** (2013.01 - EP US); **B29C 45/1645** (2013.01 - EP US); **B29D 11/00** (2013.01 - KR); **B29D 11/00125** (2013.01 - EP US); **B29C 33/56** (2013.01 - EP US); **B29C 45/0046** (2013.01 - EP US); **B29L 2011/0041** (2013.01 - EP US); **B29L 2031/757** (2013.01 - EP US)

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Designated contracting state (EPC)
DE FR GB IE IT

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1857246 A1 20071121; AR 061029 A1 20080730; AU 2007202289 A1 20071206; BR PI0704635 A 20080527; CA 2589153 A1 20071118; CN 101073905 A 20071121; JP 2007307909 A 20071129; KR 20070112072 A 20071122; SG 137800 A1 20071228; TW 200813519 A 20080316; US 2007267765 A1 20071122

DOCDB simple family (application)
EP 07252060 A 20070518; AR P070102164 A 20070518; AU 2007202289 A 20070518; BR PI0704635 A 20070518; CA 2589153 A 20070518; CN 200710126659 A 20070518; JP 2007133187 A 20070518; KR 20070048901 A 20070518; SG 2007035793 A 20070517; TW 96117849 A 20070518; US 43648406 A 20060518